# NOTIFICATION OF ADDENDUM ADDENDUM NO. 1 DATED 1/27/2006

| Control | 0014-03-083, ETC. |
|---------|-------------------|
| Project | SFT 14-3-83, ETC. |
| Highway | IH 35W            |
| County  | JOHNSON           |

#### Ladies/Gentlemen:

Attached please find an addendum on the above captioned project. Included in the attachment is an adendum notification which details the changes and the respective proposal pages which were added and/ or changed.

Except for new bid insert pages, it is unnecessary to return any of the pages attached.

Bid insert pages must be returned with the bid proposal submitted to the Department, unless your firm is submitting a bid using a computer print out. The computer print out must be changed to reflect the new bid item information.

Contractors and material suppliers, etc. who have previously been furnished informational proposals are not being furnished a copy of the addendum. If you have a subcontractor on the above project, please advise them of this addendum. Acknowledgment of this addendum is not requested if your company has been issued a proposal stamped "This Proposal Issued for Informational Purposes."

You are required to acknowledge receipt of this addendum by entering the date, which appears at the top of this letter on the Addendum Acknowledgement Form, contained in your bid proposal.

Failure to Acknowledge receipt of this addendum in your bid proposal will result in your bid not being read.

SUBJECT: PLANS AND PROPOSAL ADDENDUMS

PROJECT: SFT 14-3-83 CONTROL: 0014-03-083

COUNTY: JOHNSON
LETTING: 02/08/2006
REFERENCE NO: 0127

#### PROPOSAL ADDENDUMS

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PROPOSAL COVER

BID INSERTS (SH. NO.:

X GENERAL NOTES (SH. NO.: F

\_ SPEC LIST (SH. NO.:

SPECIAL PROVISIONS:

ADDED:

DELETED:

SPECIAL SPECIFICATIONS:

ADDED:

DELETED:

X OTHER: PLAN SHEET 3B

DESCRIPTION OF ABOVE CHANGES (INCLUDING PLANS SHEET CHANGES)

GENERAL NOTES: SHEET F: ADDED NOTE TO ITEM 5084

PLAN SHEETS: REPLACED PLAN SHEET 3B TO RELFECT THE ABOVE CHANGES

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Highway: IH 35W

#### **GENERAL NOTES:**

**Specification Data** 

**Basis of Estimate** 

| Item | Description         | Rate            | Unit |
|------|---------------------|-----------------|------|
| 168  | Vegetative Watering | 101660 gal/acre | MG   |
| 340  | Hot Mix (Type B)    | 115 lb/SY/in    | Ton  |

# **Special Notes:**

Existing storm sewers and utilities are shown from the best available information. Verify the location of all underground facilities prior to starting work.

For dimensions of R.O.W. not shown on the plans, see R.O.W. map on file at the TxDOT District Office.

The number of traffic lanes may be reduced during daylight hours, when approved, but such lanes shall be restored and remain unobstructed for travel at night except when approved in writing.

Provide temporary drain openings at all low points or other drainage structures, as required, at the Contractor's expense.

Remove any obstructions to existing drainage due to the contractor's operations, as required, at the Contractor's expense.

Install all required concrete riprap flumes immediately following the construction of ditches in which they are to be placed. In addition, apply all erosion control measures as shown on the plans or as directed, immediately following construction of channels to their required line, grade and section.

General Notes Sheet A

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### **Item 8. Prosecution and Progress**

Working days will be computed and charged in accordance with Article 8.3.A.1 Five-day work week.

Work hours will be restricted to off-peak hours as defined in the following table.

| Off-Peak Hours  |
|---|
| 9AM to 3PM and All day Saturday and Sunday  7 PM to 6 AM  Monday through Friday |
| ;h  |

#### Item 100. Preparing Right of Way

Measurement for this item shall be along the centerline of the project with the limits of measurements as shown on the plans.

#### Item 110. Excavation

Review proposed waste sites to determine if any site is located in a "Base Floodplain" or "Floodway" as defined by the Federal Emergency Management Agency (FEMA).

If waste material from this project is placed in a base floodplain as defined by FEMA, a permit will have to be obtained from the local community responsible for enforcing National Flood Insurance Program (NFIP) regulations. The Contractor is responsible for ensuring that the owner of the property receiving the waste has obtained the necessary permit.

#### Item 132. Embankment

Density tests shall be conducted by a department-certified independent testing laboratory. Results of tests shall be furnished to TxDOT within 24 hours after testing, and all test reports shall be signed and sealed by a Professional Engineer in the State of Texas. Areas which do not meet minimum density requirements shall be removed, re-compacted, and re-tested for compliance at the contractor's entire expense. Testing and reporting of test results will not be paid for directly, but will be considered subsidiary to this item.

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# Item 160. Topsoil

Salvage approximately <u>525.4</u> cubic yards of topsoil from areas shown on plans. Maximum salvage depth is <u>3</u> -in. Place <u>3</u> -in. layer of Topsoil to designated areas.

Place approximately 3 inches of topsoil on areas shown or directed.

Excavation for topsoil shall not exceed 3 feet in depth unless otherwise directed.

#### Item 161. Compost

Place approximately 4" of compost manufactured topsoil (CMT) on all cut and fill slopes (except drainage channels where flexible channel liners are indicated), at other locations shown in the plans, and as directed.

Where "blended on-site" CMT is specified, produce the compost manufactured topsoil by incorporating 1" of compost with 3" of furnished topsoil as shown in the plans.

### **Item 164. Seeding for Erosion Control**

Apply seeding required between December 1 and January 31 using seed types and mixtures as shown in Item 164.2.A, Table 3. If, in the opinion of the Engineer, this does not provide an effective vegetative cover, apply "straw or hay mulch" as specified in Item 164.3.E as soon as possible. After February 1 apply warm season seeding in order to establish a permanent protective vegetative cover.

#### Item 168. Vegetative Watering

Apply vegetative watering for a period of three months following application of seed or installation of sod, according to the following "Required Weekly Watering Requirements":

|          | Required                          |           | Required                       |
|----------|-----------------------------------|-----------|--------------------------------|
|          | Weekly<br>Rainfall<br>Equivalent* |           | Weekly<br>Water<br>Equivalent* |
| Month    |                                   | Month     |                                |
| January  | 1.0"                              | July      | 3.4"                           |
| February | 1.2"                              | August    | 3.2"                           |
| March    | 1.8"                              | September | 2.4"                           |

General Notes Sheet C

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| April | 2.1" | October  | 1.9" |
|-------|------|----------|------|
| May   | 2.5" | November | 1.3" |
| June  | 2.9" | December | 1.0" |

<sup>\*</sup> Equal to (Average Monthly Pan Evaporation Rate + 1")/4

Immediately following sodding or seeding, water two times per week for a period of four weeks, regardless of calendar month.

For the remainder of the watering period, water one time per week during the months of September through June or twice per week during the months of July and August. Where two watering cycles per week are required, divide the weekly totals shown above by two, and distribute the resulting amount at each application.

Furnish and install an approved rain gauge at the project site, as directed. Furnishing and installation of the rain gauge will not be paid for directly, but will be considered subsidiary to Item 168.

When actual rainfall at the project site during any week or cycle exceeds the required equivalent amount, the Engineer may suspend vegetative watering for one cycle.

#### Item 301. Asphalt Antistripping Agent

Furnish a liquid antistripping agent unless directed.

#### Item 340. Dense Graded Hot Mix Asphalt (Method)

RAP aggregate for base and underlayment courses must meet the requirements of Table 1.

The Department-owned RAP is available to Contractor. The stockpile location is at FM 3136 on the WEST side of IH 35W in ALVARADO, TEXAS.

Do not use mineral fillers.

Use tack coat/ asphalt binder type CSS and grade 1P.

Dilution of tack coat is not allowed.

Provide a PG64-22 asphalt for the base course.

From Table 5:

The tensile strength is waived for this project.

<sup>1&</sup>quot; Water per acre = 20,066 Gal/Acre

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Use the boil test, Test Method TEX-530-C, and provide only mixes that produce zero percent (0%) stripping for design verification and during production.

The requirements shown in Table 6 are waived for this project.

#### Item 432. Riprap

Provide Class B Concrete for riprap.

The quantities for riprap at the location indicated may be varied to the extent necessary to ensure proper functioning for the purpose intended.

All concrete riprap shall be 5" (.42') in thickness, unless otherwise shown in the plans, and shall be reinforced.

# **Item 464. Reinforced Concrete Pipe**

All bends and connections in pipe shall be prefabricated.

# Item 502. Barricades, Signs, and Traffic Handling

Existing signs are to remain as long as they do not interfere with construction and they do not conflict with the traffic control plan.

When traffic is obstructed, arrange warning devices in accordance with arrangements indicated in the latest edition of the "Texas Manual on Uniform Traffic Control Devices for Streets and Highways".

#### Item 512. Portable Concrete Traffic Barrier

Class "H" Concrete furnished for this Item shall have a minimum 28 day compressive strength of 3600 PSI.

Provide the hardware assemblies to join the SSCB, as detailed on the SSCB standard detail sheet.

Connection hardware will remain the property of the State upon completion of the project and will not be paid for directly, but considered subsidiary to Item 514. Deliver hardware to the location specified.

Delineate all PCTB in accordance with Barricade and Warning Sign Standard BC (6). Barrier delineation will not be paid for directly, but will be subsidiary to this Item.

#### Item 542. Removing Metal Beam Guard Fence

Remove existing metal beam guard fence only when authorized.

General Notes Sheet E

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Item 5084. Cable Barrier System

Driven posts will not be permitted.

Pre-stretch all cable or wire rope.